

Title (en)  
NOVEL ISOMERIC COMPOUNDS COMPRISING A RING-OPENED THIOSUCCINIMIDE GROUP, AN OLIGOPEPTIDE FRAGMENT AND A CHIRAL MOIETY

Title (de)  
ISOMERE VERBINDUNGEN, DIE EINE RINGGEÖFFNETE THIOSUCCINIMIDGRUPPE, EIN OLIGOPEPTIDFRAGMENT UND EINE CHIRALE GRUPPE ENTHALTEN

Title (fr)  
NOUVEAUX COMPOSÉS ISOMÈRES COMPRENANT UN GROUPE THIOSUCCINIMIDE À CYCLE OUVERT, UN FRAGMENT D'OLIGOPEPTIDE ET UNE FRACTION CHIRALE

Publication  
**EP 4267145 A1 20231101 (EN)**

Application  
**EP 20966352 A 20201223**

Priority  
CN 2020138509 W 20201223

Abstract (en)  
[origin: WO2022133772A1] It relates to the medicinal chemistry field, particularly to a process for separating the isomeric compounds comprising a ring-opened thiosuccinimide group and a chiral moiety.

IPC 8 full level  
**A61K 31/537** (2006.01); **A61K 39/00** (2006.01); **A61K 45/00** (2006.01); **A61P 35/00** (2006.01); **B01D 15/08** (2006.01); **C07B 57/00** (2006.01); **C07K 1/22** (2006.01); **C07K 16/28** (2006.01); **C07K 16/32** (2006.01)

CPC (source: EP KR US)  
**A61K 47/68033** (2023.08 - EP KR US); **A61K 47/6855** (2017.08 - EP KR US); **A61K 47/6889** (2017.08 - EP KR US); **A61K 49/0054** (2013.01 - EP); **A61P 35/00** (2018.01 - EP KR); **B01D 15/1871** (2013.01 - US); **B01D 15/325** (2013.01 - EP US); **B01D 15/426** (2013.01 - US); **C07B 59/004** (2013.01 - EP); **C07K 5/1008** (2013.01 - EP KR); **C07K 16/32** (2013.01 - EP KR US); **A61K 2039/505** (2013.01 - EP); **C07K 2317/90** (2013.01 - EP KR)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2022133772 A1 20220630**; AU 2020482800 A1 20230803; AU 2020482800 A9 20240926; CN 115867283 A 20230328; EP 4267145 A1 20231101; JP 2024500921 A 20240110; KR 20230149290 A 20231026; US 2023338568 A1 20231026

DOCDB simple family (application)  
**CN 2020138509 W 20201223**; AU 2020482800 A 20201223; CN 202080102068 A 20201223; EP 20966352 A 20201223; JP 2023538680 A 20201223; KR 20237024991 A 20201223; US 202018001764 A 20201223